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Date Signed: 3-1-04

Transportation: Chemtrec

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**MATERIAL SAFETY DATA SHEET**

**I. IDENTIFICATION**

PRODUCT NAME: Blitz Antistatic  
CHEMICAL NAME: Aerosol Antistatic Agent  
CAS NUMBER: MIXTURE  
EMERGENCY TELEPHONE NUMBER: (618) 524-9394

**II. COMPONENTS AND HAZARD INFORMATION**

HAZARDOUS COMPONENT	CAS NO. OF COMPONENT	TLV OF COMPONENT	OSHA PEL	APPROXIMATE CONCENTRATION
Shell Solvent 71	64741-65-7	Not established	N.E.	>25.0%
Methylene Chloride*	75-09-2	25 ppm	25 ppm	>60.0%

**\*IDENTIFIED AS A CARCINOGEN BY NTP**

This product contains Methylene Chloride, which is subject to the reporting requirements of SARA III.

D.O.T. Hazard Classification: Consumer Commodity, ORM-D, Store as Level 2 Aerosol (NFPA 30B)

Hazardous Materials Identification System (HMIS)

Health	Flammability	Reactivity	BASIS
1	1	0	Recommended by Laidlaw
TLV for Total Product			BASIS
None established			Calculated TLV REF ACGIH

**III. PHYSICAL DATA**

Boiling Point Not applicable. Vapor Density Not determined.  
Vapor Pressure Not determined. Percent Volatiles 90.0%  
Specific Gravity 1.0000 Evaporation Rate Not determined.

**IV. FIRE AND EXPLOSION DATA**

Flash Point (°F TCC) None. Flammable Hydrocarbon propellant blanketed by chlorinated hydrocarbon.

Extinguishing Media Class B & C dry chemical extinguisher

Special Firefighting Procedures Self-contained breathing apparatus with full facepiece operated in pressure mode.

Unusual Fire & Explosion Hazards Pressurized cans are an explosive hazard when exposed to fire.

National Fire Protection Association (NFPA) - Hazard Identification

Health	Flammability	Reactivity	BASIS
1	1	0	Recommended by Laidlaw

**V. HEALTH HAZARD DATA**

Effects of Overexposure:

Eyes: Can cause severe irritation, redness, tearing, blurred vision.

Skin: Prolonged or repeated contact can cause moderate irritation.

Breathing: May cause headache, dizziness, upper respiratory irritation.

Swallowing: Can cause gastrointestinal irritation, nausea, diarrhea.

**BLITZ ANTISTATIC**

First Aid Procedures:

- Swallowing: Do not induce vomiting, keep person warm, quiet and get medical attention.
- Skin: Wash exposed area with soap and water. Launder clothing before reuse.
- Inhalation: Remove individual to fresh air.
- Eyes: Flush with copious amounts of water and get medical attention.

Health studies have shown that health risks vary from person to person. As a precaution exposure to liquids, vapors, misty fumes or dust should be minimized.

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**VI. REACTIVITY DATA**

- Hazardous Polymerization: Cannot occur.
- Stability: Stable.
- Incompatibility: Avoid heat and open flames.
- Hazardous Decomposition Products: May form toxic materials; carbon dioxide, carbon monoxide, various hydrocarbons.

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**VII. SPILL OR LEAK PROCEDURES**

Steps to be taken in case material is released or spilled:

Absorb liquid on paper, floor absorbent or other absorbent material. Contaminated absorbent may be deposited in a landfill in accordance with local, state and federal regulations. Dispose of aerosol can in accordance with local, state and federal regulations.

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**VIII. PROTECTION AND PRECAUTIONS**

Respiratory Protection: A NIOSH/OSHA approved respirator is advised in absence of proper environmental control.

Ventilation: Mechanical or local exhaust ventilation recommended.

Protective Gloves: Not applicable.

Eye Protection: Goggles are recommended.

Other Protective Equipment: Not applicable.

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**IX. PRECAUTIONS OR OTHER COMMENTS**

Precautions to be taken in handling and storing: Maintain good housekeeping. Avoid contact with eyes. Wash thoroughly after handling. Use with adequate ventilation.

The information and recommendations accumulated herein are to the best of Laidlaw's knowledge and belief, accurate and reliable as of the date issued. Laidlaw does not warrant or guarantee their accuracy or reliability, and shall not be liable for any loss or damage arising out of the use thereof.

HMIS and NFPA recommended ratings are based upon the criteria supplied by the developers of these rating systems together with Laidlaw's interpretation of the available data.